Conference on Enterprise Servers and Data Centers: Opportunities for Energy Savings

Sun Microsystems Conference Facility
January 31, 2006

<u>Customer Panel BIOs</u>

Dragan Jankovic, Goldman Sachs & Co.

Dragan Jankovic, Vice President of Technology for Goldman Sachs & Co., has over 12 years of experience in the field of Information Technology. Over the course of his career, Dragan has held numerous technology infrastructure positions, primarily in the area of distributed computing. More recently his focus has been in the area of technology facilities and enterprise data centers.

Dragan joined Goldman Sachs in 1998 as a Unix/Market Data systems administrator supporting Goldman's Equities Division Trading business. In 2002, Dragan joined the project team responsible for constructing Goldman Sachs' Jersey City office tower. In that role, Dragan was responsible for delivering key aspects of the technology program and worked closely alongside counterparts in the Corporate Facilities organization. In his current role, he is focused on analyzing Goldman Sachs' data center requirements with a view to developing an integrated technology and facilities strategy. Developing this strategy demands a focus on topics across the technology organization, including an understanding of future impact of new platforms on the data center environment and the identification of alternate cooling technologies focusing on cost, reliability and efficiency

Dragan received his Bachelor of Computer Science degree from the University of Newcastle, Australia.

Sean Delaney, Fannie Mae

Sean Delaney is the Director of Datacenter Operations for Fannie Mae. He is responsible for providing infrastructure support to all Mission Critical Facilities, and managing both our Centralized Systems and Back-up operations. In addition, Sean was the Project Manager on the recently completed Urbana Technology Center in Urbana Md. This building, with over 60k sf of raised floor was recently awarded LEED (Leadership in Energy and Environmental Design) certification and is the only current datacenter to receive such a designation.

Bill Dunckel, PG&E

- Senior project manager for PG&E
- Professional Engineer – Industrial & Systems Engineering
- Degrees from San Jose State and UC Berkeley
- Experience in IT (mainframe computer operator, programmer, and systems administrator)
- Experience in critical facilities design, construction and operation
- Currently evangelizing energy efficiency to high tech facilities

Note: EPA will post bios for all panel participants to the server web site following the conference.